

§ 20.19

47 CFR Ch. I (10–1–04 Edition)

Paragraphs (j)(4) and (5) contain information collection and recordkeeping requirements and will not become effective until approval has been given by the Office of Management and Budget.

§ 20.19 Hearing aid-compatible mobile handsets.

(a) *Scope of section.* This section is applicable to providers of Broadband Personal Communications Services (part 24, subpart E of this chapter), Cellular Radio Telephone Service (part 22, subpart H of this chapter), and Specialized Mobile Radio Services in the 800 MHz and 900 MHz bands (included in part 90, subpart S of this chapter) if such providers offer real-time, two-way switched voice or data service that is interconnected with the public switched network and utilizes an in-network switching facility that enables the provider to reuse frequencies and accomplish seamless hand-offs of subscriber calls. This section also applies to the manufacturers of the wireless phones used in delivery of these services.

(b) *Technical standard for hearing aid compatibility.* A wireless phone used for public mobile radio services is hearing aid compatible for the purposes of this section if it meets, at a minimum:

(1) For radio frequency interference: U3 as set forth in the standard document ANSI C63.19–2001 “American National Standard for Methods of Measurement of Compatibility between Wireless Communication Devices and Hearing Aids, ANSI C63.19–2001” (published October 8, 2001—available for purchase from the American National Standards Institute); and

(2) For inductive coupling: U3T rating as set forth in the standard document ANSI C63.19–2001 “American National Standard for Methods of Measurement of Compatibility between Wireless Communication Devices and Hearing Aids, ANSI C63.19–2001” (published October 8, 2001—available for purchase from the American National Standards Institute).

(3) Manufacturers must certify compliance with the test requirements and indicate the appropriate U-rating for the wireless phone as set forth in § 2.1033(d) of this chapter.

(c) *Phase-in for public mobile service handsets concerning radio frequency in-*

terference. (1) Each manufacturer of handsets used with public mobile services for use in the United States or imported for use in the United States must:

(i) Offer to service providers at least two handset models for each air interface offered that comply with § 20.19(b)(1) by September 16, 2005; and

(ii) Ensure at least 50 percent of their handset offerings for each air interface offered comply with § 20.19(b)(1) by February 18, 2008.

(2) And each provider of public mobile service must:

(i) Include in their handset offerings at least two handset models per air interface that comply with § 20.19(b)(1) by September 16, 2005 and make available in each retail store owned or operated by the provider all of these handset models for consumers to test in the store; and

(ii) Ensure that at least 50 percent of their handset models for each air interface comply with § 20.19(b)(1) by February 18, 2008, calculated based on the total number of unique digital wireless handset models the carrier offers nationwide.

(3) Each Tier I carrier must:

(i) Include in their handset offerings at least two handset models or 25 percent of the total number of unique digital wireless handset models offered by the carrier nationwide (calculated based on the total number of unique digital wireless handset models the carrier offers nationwide), whichever is greater, for each air interface that comply with § 20.19(b)(1) by September 16, 2005, and make available in each retail store owned or operated by the carrier all of these handset models for consumers to test in the store; and

(ii) Ensure that at least 50 percent of their handset models for each air interface comply with § 20.19(b)(1) by February 18, 2008, calculated based on the total number of unique digital wireless phone models the carrier offers nationwide.

(d) *Phase-in for public mobile service handsets concerning inductive coupling.*

(1) Each manufacturer of handsets used with public mobile services for use in the United States or imported for use in the United States must offer to service providers at least two handset models

for each air interface offered that comply with § 20.19(b)(2) by September 18, 2006.

(2) And each provider of public mobile service must include in their handset offerings at least two handset models for each air interface that comply with § 20.19(b)(2) by September 18, 2006 and make available in each retail store owned or operated by the provider all of these handset models for consumers to test in the store.

(e) *De minimis exception.* (1) Manufacturers or mobile service providers that offer two or fewer digital wireless handsets in the U.S. are exempt from the requirements of this section. For mobile service providers that obtain handsets only from manufacturers that offer two or fewer digital wireless phone models in the U.S., the service provider would likewise be exempt from the requirements of this section.

(2) Manufacturers or mobile service providers that offer three digital wireless handset models, must make at least one compliant phone model in two years. Mobile service providers that obtain handsets only from manufacturers that offer three digital wireless phone models in the U.S. would be required to offer at least one compliant handset model.

(f) *Labeling requirements.* Handsets used with public mobile services that are hearing aid compatible, as defined in § 20.19(b) of this chapter, shall clearly display the U-rating, as defined in 20.19(b)(1), (2) on the packaging material of the handset. An explanation of the ANSI C63.19-2001 U-rating system shall also be included in the owner's manual or as an insert in the packaging material for the handset.

(g) *Enforcement.* Enforcement of this section is hereby delegated to those states which adopt this section and provide for enforcement. The procedures followed by a state to enforce this section shall provide a 30-day period after a complaint is filed, during which time state personnel shall attempt to resolve a dispute on an informal basis. If a state has not adopted or incorporated this section, or failed to act within 6 months from the filing of a complaint with the state public utility commission, the Commission will accept such complaints. A written no-

tification to the complainant that the state believes action is unwarranted is not a failure to act. The procedures set forth in part 68, subpart E of this chapter are to be followed.

[68 FR 54175, Sept. 16, 2003]

§ 20.20 Conditions applicable to provision of CMRS service by incumbent Local Exchange Carriers.

(a) *Separate affiliate.* An incumbent LEC providing in-region broadband CMRS shall provide such services through an affiliate that satisfies the following requirements:

(1) The affiliate shall maintain separate books of account from its affiliated incumbent LEC. Nothing in this section requires the affiliate to maintain separate books of account that comply with part 32 of this chapter;

(2) The affiliate shall not jointly own transmission or switching facilities with its affiliated incumbent LEC that the affiliated incumbent LEC uses for the provision of local exchange service in the same in-region market. Nothing in this section prohibits the affiliate from sharing personnel or other resources or assets with its affiliated incumbent LEC; and

(3) The affiliate shall acquire any services from its affiliated incumbent LEC for which the affiliated incumbent LEC is required to file a tariff at tariffed rates, terms, and conditions. Other transactions between the affiliate and the incumbent LEC for services that are not acquired pursuant to tariff must be reduced to writing and must be made on a compensatory, arm's length basis. All transactions between the incumbent LEC and the affiliate are subject to part 32 of this chapter, including the affiliate transaction rules. Nothing in this section shall prohibit the affiliate from acquiring any unbundled network elements or exchange services for the provision of a telecommunications service from its affiliated incumbent LEC, subject to the same terms and conditions as provided in an agreement approved under section 252 of the Communications Act of 1934, as amended.

(b) *Independence.* The affiliate required in paragraph (a) of this section shall be a separate legal entity from its affiliated incumbent LEC. The affiliate